2013 SENTINEL ASH TREE LOCATIONS DICHNSON LYON OSCEOLA EMMET WINNEBAGO WORTH MITCHELL ALLAMAKEE KOSSUTH SIOUX OBRIEN CERRO GORDO CLAY PALO ALTO HANCOCK FLOYD CHICKASAW FAYETTE PLYMOUTH HUMBOLDT BREMER BUENA VISTA WRIGHT FRANKLIN. BUTLER BLACK HAWK BUCHANAN WEBSTER GRUNDY CALHOUN HARDIN JACKSON CARROLL MARSHALL CLINTON CEDAR GUTHRIE SCOTT MUSCATINE CASS MADISON MAHASKA KEOKUK WASHINGTON WARREN LOUISA MILLS WAPELLO JEFFERSON UNION DES MOINE VAN BUREN TAYLOR DAVIS RINGGOLD DECATUR APPANOOSE **EAB** Not positive Positive ash tree as of 10/25/2012 Dots on map may represent several sentinel trees. A total of 416 sentinel trees within 46 counties - a total of 158 sites.